PTO-1604	
(11.02)	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

SERIAL	NO.
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**GROUP ART UNIT** 

SEARCH RECORD FORM (DSR) APPLICANT(S)

09/945,121 ,744

Shorley etal

DATE OF SEARCH:				
DATABASE SEARCH RECORD				
Database Service Name:				
EAST				
File(s) Searched:				
All All				
Search Query:				
Query on attached printout				
Note:				

L	Hits	Search Text	DB	Time stamp
Number				
13	3979	451/\$.ccls. and (wafer or semi-conductor	USPAT;	2003/07/28
1 1 4	913	or semiconductor or "semi conductor") (451/\$.ccls. and (wafer or semi-conductor	US-PGPUB USPAT;	09:55
14	913	or semiconductor or "semi conductor"))	US-PGPUB	09:55
		and ceramic	05-FGF0B	09.55
15	0		USPAT;	2003/07/28
13		semi-conductor or semiconductor or "semi	US-PGPUB	09:56
·		conductor")) and ceramic) and ("spindle		
		chuck" or "spin chuck")		
16	47		USPAT;	2003/07/28
		(15/97.1) or (15/102) or (15/301) or	US-PGPUB	09:56
		(15/302) or (15/303) or (15/306.1) or		, "
		(15/308) or (15/309.2) or		
1.7	3917	(15/316.1)).CCLS.) and (spin adj3 chuck)	USPAT;	2003/07/28
17	3917	((15/77) or (15/88.2) or (15/88.3) or (15/97.1) or (15/102) or (15/301) or	US-PGPUB	10:00
		(15/302) or (15/303) or (15/306.1) or	OS FGFOB	10.00
		(15/308) or (15/309.2) or		
	1	(15/316.1)).CCLS.		
18	99		USPAT;	2003/07/28
		(15/97.1) or (15/102) or (15/301) or	US-PGPUB	10:00
		(15/302) or (15/303) or (15/306.1) or		
		(15/308) or (15/309.2) or		
	2017	(15/316.1)).CCLS.) and ceramic	IICDAM.	2003/07/28
-	3917	((15/77) or (15/88.2) or (15/88.3) or (15/97.1) or (15/102) or (15/301) or	USPAT; US-PGPUB	10:00
		(15/302) or (15/303) or (15/306.1) or	US-PGPUB	10.00
		(15/308) or (15/309.2) or		
		(15/316.1)).CCLS.		·
_	8	(((15/77) or (15/88.2) or (15/88.3) or	USPAT;	2003/07/28
	·	(15/97.1) or (15/102) or (15/301) or	US-PGPUB	09:56
ł		(15/302) or (15/303) or (15/306.1) or	1	
		(15/308) or (15/309.2) or		
		(15/316.1)).CCLS.) and (spindle adj3	:	
_	321	chuck)   (((15/77) or (15/88.2) or (15/88.3) or	USPAT;	2003/07/28
	] 321	(15/97.1) or (15/102) or (15/301) or	US-PGPUB	09:54
		(15/302) or (15/303) or (15/306.1) or	33 13132	
		(15/308) or (15/309.2) or		
		(15/316.1)).CCLS.) and (wafer or		•
		semi-conductor or semiconductor or "semi		
		conductor")		2222 (25 (25
-	374	1	USPAT; .	2003/07/25
_	2112	a471011/02.ipc.   b08b005/04.ipc. or a471011/00.ipc. or	US-PGPUB EPO; JPO;	14:45 2003/07/25
	2112	a471011/02.ipc.	DERWENT	14:47
-	102	(b08b005/04.ipc. or a471011/00.ipc. or	EPO; JPO;	2003/07/25
		a471011/02.ipc.) and (wafer or	DERWENT	14:48
		semi-conductor or semiconductor or "semi		
		conductor")		
-	3076	l •	EPO; JPO;	2003/07/25
		b08b011/02.ipc.	DERWENT	14:48
-	0	((b08b005/04.ipc. or b08b011/00.ipc. or	EPO; JPO;	2003/07/25
		b08b011/02.ipc.) and (wafer or semi-conductor	DERWENT	14:49
		conductor")) and spindle adj3 chuck		
_	3	((b08b005/04.ipc. or b08b011/00.ipc. or	EPO; JPO;	2003/07/25
		b08b011/02.ipc.) and (wafer or	DERWENT	14:49
		semi-conductor or semiconductor or "semi	1	
		conductor")) and spin adj3 chuck		
-	364	(b08b005/04.ipc. or b08b011/00.ipc. or	EPO; JPO;	2003/07/25
		b08b011/02.ipc.) and (wafer or	DERWENT	14:51
		semi-conductor or semiconductor or "semi conductor")		
L	l	conductor /	I	L